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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,341	10/31/2001	Varda Treibach-Heck	Call-Tell MP	5260

7590 05/11/2005
Jeffrey Pearce
34825 Sultan-Startup Rd.
Sultan, WA 98294

EXAMINER

FISCHER, ANDREW J

ART UNIT PAPER NUMBER

3627

DATE MAILED: 05/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 10/003,341	Applicant(s) TREIBACH-HECK ET AL.	
	Examiner Andrew J. Fischer	Art Unit 3627	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 22 February 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6 and 9-14 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6 and 9-14 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 22 February 2005 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

A

DETAILED ACTION

Acknowledgements

1. Applicants' amendment filed February 22, 2005 is acknowledged. Accordingly, claims 1-6 and 9-14 remain pending.
2. All references in this Office Action to the capitalized versions of "Applicants" refers specifically the Applicants of record. References to lower case versions of "applicant" or "applicants" refers to any or all patent "applicants." Unless expressly noted otherwise, references to "Examiner" in this Office Action refers to the Examiner of record while reference to or use of the lower case version of "examiner" or "examiners" refers to examiner(s) generally.
3. This Office Action is written in OACS. Because of this, the Examiner is unable to control formatting, paragraph numbering, font, spelling, line spacing, and/or other word processing issues. The Examiner sincerely apologies for these errors.

Specification & Drawings

4. The amendment(s) to the specification have been entered.
5. The drawings were received on February 22, 2005. These drawings are approved by the Examiner.

Claim Rejections - 35 USC §112 2nd Paragraph

6. The following is a quotation of the 2nd paragraph of 35 U.S.C. §112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

7. Claims 1-6 and 9-11 are rejected under 35 U.S.C. §112, 2nd paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, it is unclear what are “party-specific portion of the extracted report data” as recited in claim 20.

Claim Rejections - 35 USC §103

8. The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all obviousness rejections set forth in this Office Action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

9. Claims 1-6 and 9-14 are rejected under 35 U.S.C. §103(a) as being unpatentable over Swart (U.S. 6,307,306). See again the previous office action(s)’s discussion of Swart.

10. Claims 1-6 and 9-14 are alternatively rejected under 35 U.S.C. §103(a) as being unpatentable over Kahn et. al. (U.S. 6,401,079 B1)(“Kahn”). Kahn discloses a payroll system operated by a third party on behalf of the forth party (the money provider) and a worker (the sender).

11. The Examiner concludes that Applicants have decided not to be their own lexicographer by indicating and defining claim limitations to have meanings other than their ordinary and accustomed meanings. To support this position, the Examiner relies on the following factual findings. First and as noted in the previous Office Action,¹ the Examiner has carefully reviewed

¹ See the Examiner’s Second Non Final Office Action mailed August 18, 2004, Paragraph No. 19.

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the specification and prosecution history and can not locate any lexicographic definition(s).

Second, the Examiner finds that not only have Applicants not pointed to definitional statements in their specification or prosecution history, Applicants have also not pointed to a term or terms in a claim with which to draw in those statements² with the required clarity, deliberateness, and precision.³ Third, after receiving express notice in the previous Office Action of the Examiner's position that lexicography is not invoked,⁴ Applicants have not pointed out the "supposed errors" in the Examiner's position regarding lexicography invocation in accordance with 37 C.F.R. §1.111(b) (*i.e.* Applicants have not argued lexicography is invoked). Finally and to be sure of Applicants' intent, the Examiner also notes that Applicants have declined the Examiner's express invitation⁵ to be their own lexicographer.⁶ Accordingly and for due process purposes, the

² "In order to overcome this heavy presumption in favor of the ordinary meaning of claim language, it is clear that a party wishing to use statements in the written description to confine or otherwise affect a patent's scope must, *at the very least*, point to a term or terms in the claim with which to draw in those statements. [Emphasis added.]" *Johnson Worldwide Assocs. v. Zebco Corp.*, 175 F.3d 985, 989, 50 USPQ2d 1607, 1610 (Fed. Cir. 1999).

³ "The patentee's lexicography must, of course, appear 'with reasonable clarity, deliberateness, and precision' before it can affect the claim." *Renishaw PLC v. Marposs Societa' per Azioni*, 158 F.3d 1243, 1249, 48 USPQ2d 1117, 1121 (Fed. Cir. 1998) citing *In re Paulsen*, 30 F.3d 1475, 1480, 31 USPQ2d 1671, 1674 (Fed. Cir. 1994).

⁴ See again the Second Non Final Office Action, Paragraph No. 19.

⁵ *Id.*

⁶ The Examiner's requirements on this matter were reasonable on at least two separate and independent grounds. First, the Examiner's requirements were simply an express request for clarification of how Applicants intend their claims to be interpreted so that lexicography (or even an *attempt* at lexicography) by Applicants was not inadvertently overlooked by the Examiner. Second, the requirements were reasonable in view of the USPTO's goals of compact prosecution, productivity with particular emphasis on reductions in both pendency and cycle time, and other goals as outlined in the USPTO's The 21st Century Strategic Plan, February 3,

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Examiner gives notice that for the remainder of the examination process (and unless expressly noted otherwise by the Examiner), the heavy presumption in favor of the ordinary and accustomed meaning is not overcome; the claims therefore continue to be interpreted with their “broadest reasonable interpretation” *In re Morris*, 127 F.3d 1048, 1054, 44 USPQ2d 1023, 1027 (Fed. Cir. 1997).⁷ The Examiner now relies heavily and extensively on this interpretation.⁸ Unless expressly noted otherwise by the Examiner, the preceding claim interpretation principles in this paragraph apply to all examined claims currently pending.

12. Under the broadest reasonable interpretation standard noted above and unless modified in this Office Action, the Examiner maintains his interpretations including the statements and/or definitions of claim limitations as noted in previous Office Action. Those previous definitions are part of the administrative record and, in accordance with *In re Morris*, are provided simply as a factual source to support the Examiner’s claim interpretations (and ultimately the Board of

2003 available at www.uspto.gov/web/offices/com/strat21/index.htm (last accessed May 9, 2005).

⁷ See also *In re Bass*, 314 F.3d 575, 577, 65 USPQ2d 1156, 1158 (Fed. Cir. 2002) (“In examining a patent claim, the PTO must apply the broadest reasonable meaning to the claim language, taking into account any definitions presented in the specification. Words in a claim are to be given their ordinary and accustomed meaning unless the inventor chose to be his own lexicographer in the specification”) (citations omitted); *In re Etter*, 756 F.2d 852, 858, 225 USPQ 1, 5 (Fed. Cir. 1985) (en banc); and MPEP §§ 2111 and 2111.01.

⁸ See 37 C.F.R. §1.104(c)(3) which states in part: “the examiner may rely upon admissions by applicant . . . as to *any matter* affecting patentability [Emphasis added.]”

Patent Appeals and Interferences claim interpretations if necessary⁹) during ex parte examination.

Response to Arguments

13. Applicants' arguments filed February 22, 2005 have been fully considered but they are not persuasive.

Lexicography & Claim Interpretations

14. With respect to Applicants' comments and arguments regarding lexicography, Applicants' arguments have been considered and are noted for the record. The Examiner maintains his position on lexicography as noted in this Office Action. It is believed that Applicants arguments are apply to inter partes litigation and not ex parte examination. The Examiner however recognizes that applicants are required to state their disagreements or objections to USPTO positions in their responses to office actions in order to maintain those position in a potential. future inter partes litigation suit. It is well recognized however that although there are many overlapping areas, claim interpretation during ex parte examination is different that claim interpretation during inter partes litigation.¹⁰ Therefore the Examiner's

⁹ See *Gechter v. Davidson*, 116 F.3d 1454, 1460, 43 USPQ2d 1030, 1035 (Fed. Cir. 1997) (“[W]e hold that the Board is required to set forth in its opinions specific findings of fact and conclusions of law adequate to form a basis for our review.”).

¹⁰ “[T]he Board is *required* to use a different standard for construing claims than that used by district courts. We have held that it is error for the Board to apply the mode of claim interpretation that is used by courts in litigation, when interpreting the claims of issued patents in connection with determinations of infringement and validity. [Emphasis added.]” *In re American Academy of Science Tech Center*, 367 F.3d 1359, 1369, 70 USPQ2d 1827, 1834 (Fed. Cir. 2004).

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conclusions of law and findings of fact apply strictly to ex parte examination.¹¹ How Applicants or a reviewing body interprets the record after issuance is left to the those parties.

Prior Art

15. The Examiner as fact finder has considered the Affidavit filed under 37 C.F.R. § 1.132 filed February 22, 2005 (“Second Weissman Affidavit”). After weighing the Second Weissman Affidavit, the Examiner concludes that the lack of factual corroboration warrants discounting the opinions expressed in the affidavit. *In re American Academy of Science Tech Center*, 367 F.3d 1359, 1368, 70 USPQ2d 1827, 1833 (Fed. Cir. 2004).

16. Finally, the Second Weissman Affidavit argues that the prior art does not disclose “allowing access by the agency ... according to rules specific to each party.” The Examiner respectfully disagrees. Clearly the client paying for the sender has rules about who can see what information. *E.g.* its inherent that the sender can’t see other sender’s payroll data since this would violate privacy laws. The computer system by its programming allows the various parties access to various sections of the system. *E.g.* the client does not have access to sender’s data who are not associated with that client.

17. Clearly the third party in this case has control of the software (the software is owned by the third party). Thus the third party clearly has the ability to access, review, modify, or annotate the various reports. *E.g.*, suppose the client stated that the third party’s software contained an error because the software overpaid the sender a particular amount. The third party would then

¹¹ “The business of the PTO is patentability, not infringement.” *In re Hogan* 559 F.2d 595, 607, 194 USPQ 527, 538 (CCPA 1977).

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debug the program and in turn, access, review, modify, and annotate the various reports to make them correct.

Conclusion

18. Applicants' amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP §706.07(a). Applicants are reminded of the extension of time policy as set forth in 37 C.F.R. §1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 C.F.R. §1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

19. References considered pertinent to Applicants' disclosure are listed on form PTO-892. Unless expressly noted otherwise by the Examiner, all references listed on form PTO-892 are cited in their entirety.

20. The following two (2) citations to the Manual of Patent Examining Procedure ("MPEP") apply to this Office Action: MPEP citations to Chapters 100, 200, 500, 600, 700, 1000, 1100, 1300, 1400, 1500, 1700, 1800, 2000, 2100, 2200, 2500, 2600, and 2700 are from the MPEP 8th

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Edition, Rev. 2, May 2004. All remaining MPEP citations are from MPEP 8th Edition, August 2001.

21. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

22. Also in accordance with *In re Lee*, 277 F.3d 1338, 1344-45, 61 USPQ2d 1430, 1434-35 (Fed. Cir. 2002), the Examiner finds that the references How Computers Work 6th Ed. by Ron White; and How the Internet Works, 6th Ed. by Preston Gralla are additional evidence of what is basic knowledge or common sense to one of ordinary skill in this art. Each reference is cited in its entirety. Moreover, because these two references are directed towards beginners (see *e.g.* “User Level Beginning . . .”), because of the references’ basic content (which is self-evident upon review of the references), and after further review of the entire application and all the art now of record in conjunction with the factors as discussed in MPEP §2141.03 (where practical), the Examiner finds that these two references are primarily directed towards those of low skill in this art. Because these two references are directed towards those of low skill in this art, the Examiner finds that one of ordinary skill in this art must—at the very least—be aware of and understand the knowledge and information contained within these two references.

23. Also in accordance with *In re Lee*, 277 F.3d 1338, 1344-45, 61 USPQ2d 1430, 1434-35 (Fed. Cir. 2002), the Examiner finds that the Borland’s Paradox for Windows User’s Guide and

Borland's ReportSmith for Windows User's Guide, are additional evidence of what is basic knowledge or common sense to one of ordinary skill in this art. The references are cited in their entirety. Paradox for Windows User's Guide and ReportSmith for Windows User's Guide, exemplify a typical relational database system and the tables, queries, and reports possible from such a system. Because of the references' basic content (which is self-evident upon examination of the references) and after further review of the entire record including the prior art now of record in conjunction with the factors as discussed in MPEP §2141.03 (where practical), the Examiner finds that the Paradox for Windows User's Guide and ReportSmith for Windows User's Guide are primarily directed towards those of low skill in this art. Because these two references are directed towards those of low skill in this art, the Examiner finds that one of ordinary skill in this art must—at the very least—be aware of and understand the knowledge and information contained within these two references.

24. Because this application is now final, Applicants are reminded of the USPTO's after final practice as discussed in MPEP §714.12 and §714.13 and that entry of amendments after final is *not* a matter of right. "The refusal of an examiner to enter an amendment after final rejection of claims is a matter of discretion." *In re Berger*, 279 F.3d 975, 984, 61 USPQ2d 1523, 1529 (Fed. Cir. 2002) (citations omitted). Furthermore, suggestions or examples of claim language provided by the Examiner are just that—suggestions or examples—and do not constitute a formal requirement mandated by the Examiner. Unless stated otherwise by an express indication that a claim is "allowed," exemplary claim language provided by the Examiner to overcome a particular rejection or to change claim interpretation has *not been addressed* with respect to other aspects of patentability (*e.g.* §101 patentable subject matter, §112 1st paragraph written

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description and enablement, §112 2nd paragraph indefiniteness, and §102 and §103 prior art).

Therefore, any claim amendment submitted under 37 C.F.R. §1.116 that incorporates an Examiner suggestion or example or simply changes claim interpretation will nevertheless require further consideration and/or search and a patentability determination as noted above.

25. In accordance with the USPTO's goals of customer service, compact prosecution, and reduction of cycle time, the Examiner has made every effort to clarify his position regarding claim interpretation and any rejections or objections in this application. Furthermore, the Examiner has again provided Applicants with notice—for due process purposes—of his position regarding his factual determinations and legal conclusions. The Examiner notes and thanks Applicants for their "Remarks" (beginning on page 9 and ending on page 13) traversing the Examiner's positions on various points. If Applicants disagree with any additional factual determination or legal conclusion made by the Examiner in this Office Action whether expressly stated or implied,¹² the Examiner respectfully reminds Applicants to properly traverse the Examiner's position(s) in accordance with 37 C.F.R. §1.111(b) in their next properly filed response. By addressing these issues now, matters where the Examiner and Applicants agree can be eliminated allowing the Examiner and Applicants to focus on areas of disagreement (if any) with the goal towards allowance in the shortest possible time. If Applicants have any questions regarding the Examiner's positions or have other questions regarding this communication or even previous communications, Applicants are strongly encouraged to contact Examiner Andrew J. Fischer whose telephone number is (571) 272-6779. If attempts to reach the Examiner by

¹² *E.g.*, if the Examiner rejected a claim under §103 with two references, although not directly stated, it is the Examiner's implied position that the references are analogous art.

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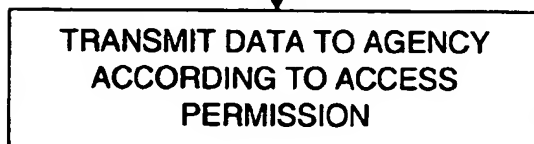
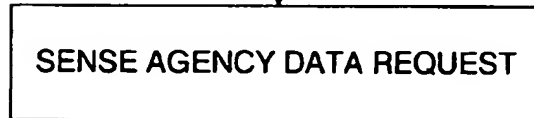
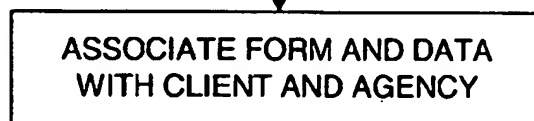
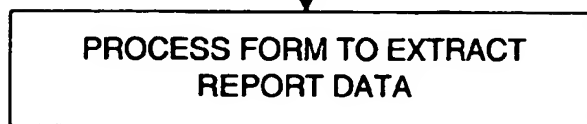
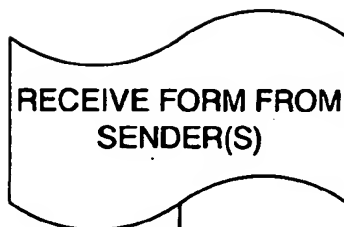
telephone are unsuccessful, the Examiner's immediate supervisor, Robert Olszewski, can be reached at (571) 272-6788. The fax number for facsimile responses is now (703) 872-9306.

A handwritten signature in black ink that reads "A. Fischer 5/9/05". The signature is written in a cursive style with a large initial "A" and "F".

Andrew J. Fischer
Primary Examiner
Art Unit 3627

AJF
May 9, 2005

FIG. 4



*Approved
9/7 5/9/05*

